



## Cellabrite

### PRODUCT DATA AND TYPICAL PROPERTIES

Composition	A stabilised, aqueous, colloidal solution based on a blend of inorganic silicate sol and approved polysaccharide
Appearance	A colourless, slightly opaque liquid
Odour	Sulphur dioxide (SO <sub>2</sub> )

### PRODUCT SPECIFICATIONS

Specific Gravity (20°C)	1.007 - 1.010
Haze (EBC)	<5
Sulphur dioxide (ppm)	125 - 175ppm *
pH	2.01 - 2.50
Total Plate Count	1,000 cfu/ml

Selenium	≤20ppm
Fluoride	≤10ppm
Nitrates	≤5ppm
Iron	≤5ppm
Lead	≤2 ppm
Arsenic	≤1ppm
Mercury	≤1ppm
Cadmium	≤1ppm

\* The sulphur dioxide specification is that at the time of manufacture. Because of its volatile nature, the level of delivery may be less than this figure.



## **ADDITIONAL INFORMATION**

Standard Packaging	25Kgs, 200Kgs, 1000Kgs plastic containers
Storage	Recommended storage temperature 10-30°C, away from direct sunlight
Shelf Life	One year from date of manufacture under recommended storage conditions
Handling Information	Please consult the materials safety data sheet

**This material conforms to the requirements of Commission Regulation EU No231/2012 and the Food Chemical Codex XII**



## Allergen Information

Murphy & Son Ltd hereby state that the following information

Allergen	Substance Contained <sup>1</sup>		Allergen	Substance Contained <sup>1</sup>
Beef	No		Lactose	No
Carrot	No		Legumes	No
Celery	No		Lupine	No
Cereals containing gluten <sup>2</sup>	No <sup>4</sup>		Milk	No
Chicken meat	No		Molluscs	No
Cocoa	No		Mustard	No
Coriander	No		Nuts <sup>3</sup>	No
Corn / maize	No		Peanuts	No
Crustaceans	No		Port	No
Eggs	No		Sesame	No
Fish	No		Soya	No
Glutamate	No		Sulphur dioxide /sulphites more than 10mm per Kg	<b>YES</b>

<sup>1</sup>Definition of substances according to LeDa/ALBA and EU Directives 1169/2011

<sup>2</sup>i.e. wheat, rye, barley, oats, spelt, kamut

<sup>3</sup>i.e. almond, hazelnut, walnut, cashew nut, pecan nut, Brazil nut, pistachio nut, macadamia nut, Queensland nut.

<sup>4</sup>Fermentation nutrient are outside the scope of US and EU food allergen requirements



## **Cellabrite**

### **Additional Information**

**Kosher Classification:**

Kosher Certified Material

**Genetically Modified Status:**

Non-GMO

**Murphy and Son Approved Country / Countries of Origin:** Great Britain

**Vegetarian Suitability:**

This product does not contain animal-based ingredients, and furthermore no products derived from animals have been used in its production.